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APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/849,525 05/20/2004		05/20/2004	Jean-Christophe Ehrstrom	22130-00039-US 5569	
30678	7590	05/22/2006		EXAM	INER
CONNOLLY SUITE 800	Y BOVE	E LODGE & HUT2	ABOAGYE,	ABOAGYE, MICHAEL	
1990 M STRE	EET NW		ART UNIT	PAPER NUMBER	
WASHINGTO	ON. DC	20036-3425	1725		

DATE MAILED: 05/22/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

·							
	Application No.	Applicant(s)					
0.000	10/849,525	EHRSTROM ET AL.					
Office Action Summary	Examiner	Art Unit					
	Michael Aboagye	1725					
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the	correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period v. - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATIO 36(a). In no event, however, may a reply be to will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONS.	N. mely filed n the mailing date of this communication. ED (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 05/20	<u>0/2004</u> .	!					
This action is FINAL . 2b) This action is non-final.							
3) Since this application is in condition for allowar							
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1-18 is/are pending in the application.							
4a) Of the above claim(s) is/are withdraw	wn from consideration.						
5) Claim(s) is/are allowed.							
·	6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.	oloction requirement						
8) Claim(s) <u>1-18</u> are subject to restriction and/or e	election requirement.						
Application Papers							
9) The specification is objected to by the Examine	er.						
10) The drawing(s) filed on is/are: a) acc							
Applicant may not request that any objection to the							
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex							
11) I he oath or declaration is objected to by the Ex	daminer. Note the attached Office	s Action of John 1 10-102.					
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:		a)-(d) or (f).					
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
-	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list		ed.					
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) Interview Summar						
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) 		Patent Application (PTO-152)					
Paper No(s)/Mail Date	6) [] Other:						

U.S. Patent and Trademark Office PTOL-326 (Rev. 7-05) Application/Control Number: 10/849,525

Art Unit: 1725

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DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-14, drawn to a method, classified in class 228 subclass112.1.
 - II. Claims 15-18, drawn to article/product, classified in class 428, subclass 544.
- 2. Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP j 806.05(9). A product defined by the process by which it can be made is still a product claim (In re Bridgeford, 357 F.2d 679, 149 USPQ 55 (CCPA 1966)) and can be restricted from the process if examiner can demonstrate that the product as claimed can be made by another materially different process. In the instant case, the product of invention II can be made by materially different process such as resistance welding and furthermore the method of invention I can be used to produced parts wherein the welded zone is made of various grain sizes different from 200µ.
- 3. Because these inventions are independent or distinct for the reasons given above and have acquired a separate status in the art in view of their different classification, restriction for examination purposes as indicated is proper.

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4. A telephone call was made to Attorney Susan E. Shaw McBee on May 17, 2006 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include (i) an election of a species or invention to be examined even though the requirement be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Aboagye whose telephone number is 571-272-8165. The examiner can normally be reached on Mon Fri 8:30am 5pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick Ryan can be reached on 571-272-1292. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

AM AM

Michael Aboagye Assistant Examiner Art Unit 1725

05/17/2006

KEVIN KERNS Kerin Kenns 5/17/06 PRIMARY EXAMINER